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Aug 65

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(Loan)

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AUG 62
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Agency: WAA
P.O. Number: 1AC-45574-U
R-12434-D
30 Nov. 1970

Title: Experimentelle untersuchungen über den optokin-
etischen nystagmus. [Experimental investigation
of optokinetic nystagmus]

Authors: GRUTTHNER, R.

Source: Zeitschrift fuer sinnesphysiologie V.63, 1939

Language: German 40pp

Special Instructions: Type one copy, paste charts, etc.

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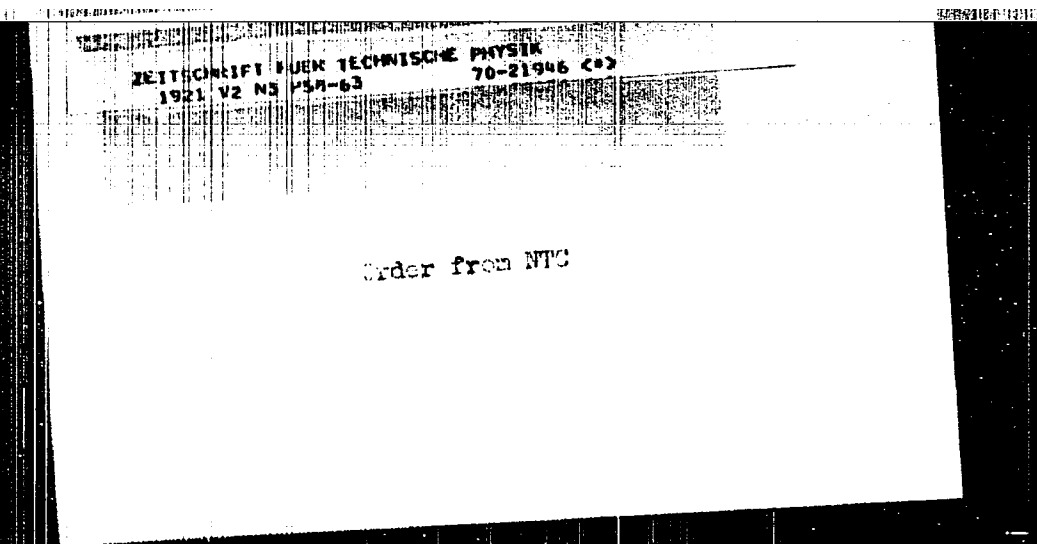
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Order from: SL, \$1.10

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May 55, CTS

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May 58

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Sci - Physics

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Order from NTC

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NASA TT F-11,347

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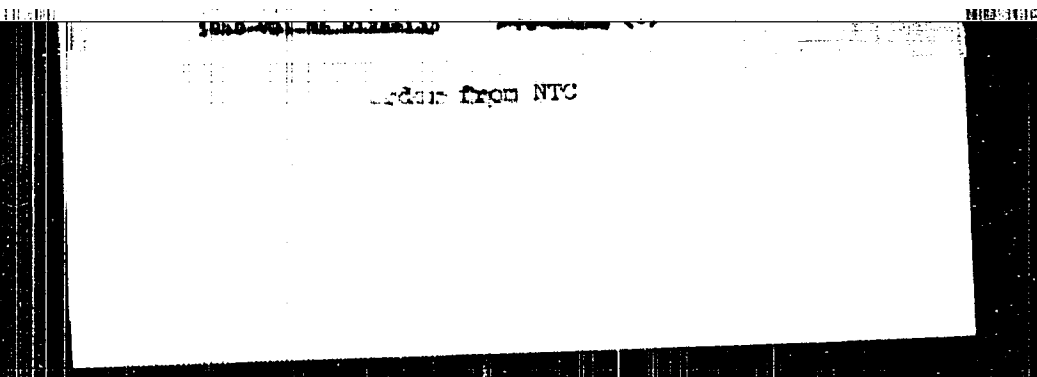
Trans. of Zeitschrift für Technische Physik (Germany)
1929 [v. 10] no. 4, p. 143-146.

DESCRIPTORS: *Hydrogen, Diffusion, *Steel, Carbon,
Pickling, Bubbles.

(Metallurgy--Ferrous Metals, TT, v. 10, no. 6)

I. Thunheiser, G.

Office of Technical Services



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FOR OFFICIAL USE ONLY. FOR INTERNAL USE WITHIN
THE DEPARTMENT OF DEFENSE ONLY
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Scientific - Min/Metals, Physics

\$8.60

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Sci - Electronics

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GERMAN, per, Z. Tech Phys, Vol XI, No 10, 1930,
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SLA 57-3221

Sci

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Luminous Tubes as Standard Photographic Light
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No 3, pp 142-148.

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Kubelka, Paul and Munk, Franz.
A CONTRIBUTION TO THE OPTICS OF COLOR
(PAINT) LAYERS (Ein Beitrag zur Optik der Farban-
striche). [1961] [24]p. (foreign text included) 3 refs.
Order from SLA \$2.60 62-10576

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1931 [v. 12] no. 11a, p. 593-601.

DESCRIPTORS: *Optics, *Paints, *Colors, Math-
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(Unannounced)

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II. Munk, F.

NASA TT F-8444
(U.S. only)

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GERMAN, per, Z. Tech Phys, Vol XII, No 12, Dec 1931,
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SLA Tr 57-2480

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Aug 58

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Sci - ~~Engineering~~
Feb 50

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CIA-RDP84-00581R000401250062-8

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AEC-AP-Tr-84

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Aug 45

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A NEW RECTIFIER TEST INSTRUMENT. [1961]
9p. (8 figs. omitted) 4 refs.
Order from SLA \$1.10 60-18743

Trans. of Z[e]i[t]s[c]h[r]i[t] f[ür] Tech[nische] Physik
(Germany) 1932, v. 13 [no. 8] p. 363-367.

DESCRIPTORS: *Rectifiers, Instrumentation, Electric
bridges, Electrical equipment, Circuits, Voltage,
Test equipment.

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Walter, C. H.
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Order from SLA \$1.10 60-18742

Trans. of Zeitschrift für Technische Physik
(Germany) 1932, v. 13 [no. 9] p. 436-441.

DESCRIPTORS: Rectifiers, Electric bridges.

(Unannounced)

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I. Walter, C. H.

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Sci Def Sci Info Sv
DRB Canada T 30 G

Scientific - Physics

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GERMAN, per, Zeit Technische Physik, Vol 14, No 3,
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Permanent Magnets, by W. Elenbaas, 21 pp.

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SLA Tr 57-969

Sci - Electricity, Physics 52, 373

Sep 57

52 60-1000

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Full translation.

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Scientific - Physics, measurements, electric sparks

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I. Pupp, W.

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Order from SLA \$1.60 63-14457

Trans. of Zeitsch[ri]ft für Technische Physik
(Germany) 1934, v. 15, p. 257-262.

DESCRIPTORS: *Gas discharges, *Glow discharges,
Frequency, Thickness, Graphic analysis, *Discharge
tubes, Low pressure research, *Helium group gases,
Helium, Neon, Krypton, Argon, *Plasma physics.

Without discussing the mechanism of moving stria-
tions, some trends are established for the course of
frequency and striation layer-depths, on the basis of
experimental data. For He, Ne, Kr, Ar this course
is represented by curves. (Author)

(Physics--Electronics, TT, v. 10, no. 6)

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Thal, W.
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Order from SLA \$1.10 63-10029

1. Thal, W.

Trans. of Z[e]ltsch[r]aft f[ur] Tech[nische] Physik
(Germany) 1954, v. 13, p. 49-53.

DESCRIPTORS: *Iron. Magnetic properties, Test equip-
ment, Circuits, Electrical equipment, Instrumentation.

(Physics--Magnetism, JT, v. 9, no. 10)

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Recent Investigations of Non-Linear Distortions
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Devices, by H. J. Braummühl, 17 pp.

GERMAN, per, Z Tech Phys, Vol XV, No 12, 1934,
pp 617-622.

SLA Tr 57-877.

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Sci - Electronics

Sep 57

The Phase Contrast Method in Microscopic
Observation, by F. Zernike.
GERMAN, per, Zeit fur Technische Physik,
Vol 16, No 1, 1935, pp 454-457.
Dept of Navy APL/JHU CLB-3 T-573

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Claus, B.
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Order from SLA \$1.10

61-16175

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DESCRIPTORS: *Laboratory equipment, Metals,
*High frequency, *Oscillators, Quartz resonators,
*Electrolytes, *Containers, Manufacturing methods,
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1. Title: Dispersion
1. Claus, B.

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GERMAN, per, Z. Tech. Phys. Vol XVI, No 9, 1935,
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S.L.A. Tr 57-325

~~Acoust.~~ - Physics
May 57

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GERMAN, per, Zeitschrift fuer Technische Physik,
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R.A.E. Farnborough Tr 265

Scientific - Physics
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The Audibility of Clicks and Sounds of Short
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14 pp.

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1935, pp 516-519.

S.L.A. Tr 57-36

Sci - Physics
May 57

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Methodes Resultats et Possibilites du Procede
D'enregistrement Electrostatique, by P. Selenyi,
20 p.

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pp 607-614.

CEA-tr-A269

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On the Emission^R Image of Thoriated Tungsten and
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16 pp.

GERMAN, per, Z Tech Phys, Vol XVI, No 12, 1935,
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SLA 57-2520

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Determination of Small Temperature Coefficients at
High Frequencies, by L. Rohde.

GERMAN, per, Z. tech. Phys., Vol XVI, 1935,
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Tr No 385

Scientific - Temperature, high frequency, aeronautics

Index Aeronauticus

Dielectric Properties of Titanium and Tin Oxides as a
Function of Temperature, by C. Schusterius, 6 pp.

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